

## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP 03/08092

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61L15/18 A61L15/60 B01J20/26 B01J20/12

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61L B01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 96 30442 A (CAMELOT SUPERABSORBENTS LTD ;CAMELOT SUPERABSORBENTS BV (NL)) 3 October 1996 (1996-10-03) page 3, line 11 - line 24 page 4, line 4 - line 20 page 8, line 1 - line 30 claims 1,4,7  — -/-	1-30



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

6 October 2003

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WO 01 13965 A (STOCKHAUSEN CHEM FAB GMBH ; BREHM HELMUT (DE); HARREN JOERG (DE); I) 1 March 2001 (2001-03-01)  cited in the application  page 6, paragraph 3 - page 7, paragraph 3  page 11, paragraph 3 - page 13, paragraph 3  page 14, paragraph 3  page 15, paragraph 4  page 17, paragraph 3  examples 4, 5  claim 8</p>	1-30
X	<p>US 6 124 391 A (MESSNER BERNFRIED A ET AL) 26 September 2000 (2000-09-26)  cited in the application  column 3, line 29 - column 4, line 44  column 7, line 37 - line 48  examples 1-8</p>	1-30
X	<p>US 5 140 076 A (HATSUDA TAKUMI ET AL) 18 August 1992 (1992-08-18)  cited in the application  column 8, line 7 - column 9, line 22  claim 21</p>	1-30
X	<p>WO 01 68156 A (BASF AG ; DANIEL THOMAS (DE); RIEGEL ULRICH (DE); FRENZ VOLKER (DE)) 20 September 2001 (2001-09-20)  cited in the application  page 2, line 25 - line 45  page 3, line 45 - page 4, line 5  page 15, line 30 - line 40  page 20, line 24 - line 36  page 21, line 5 - line 7  examples 1-13</p>	1-30

## INTERNATIONAL SEARCH REPORT

International Application No. ....

PCT/EP 03/08092

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